

Consumer Guide

Display of Captioning on Equipment Used to View Video Programming

Closed captioning is the visual display of the audio portion of video programming. Captioning provides access to individuals who are deaf or have hearing loss and is often used in places where it is difficult to hear a TV program, such as restaurants and exercise facilities. Since 1993, the Television Decoder Circuitry Act has required television sets with screens 13 inches and greater to display closed captions. On October 8, 2010, President Obama signed the Twenty-First Century Communications and Video Accessibility Act of 2010 (CVAA) into law, putting into place new mandates to give consumers access to closed captions through various other types of video devices, including many devices that are not subject to a 13-inch limitation. In January 2012, the FCC adopted rules implementing the CVAA as follows:

Implementation Date: January 1, 2014

- Equipment manufactured after this date that receives or plays back video programming using a
 picture screen of 13 inches or larger (measured diagonally) must be capable of displaying
 closed captions, if technically feasible. Equipment with screens of less than 13 inches in size
 must be capable of displaying closed captions, if doing so is technically feasible as well as
 achievable with reasonable effort or expense.
- If achievable with reasonable effort or expense, equipment manufactured after January 1, 2014 that records video programming must either enable the display of closed captions or pass through closed captions to the equipment used to view the programming. Viewers must be able to turn the closed captions on and off as the video programming is played.

Equipment

- Physical devices designed to receive and play back video programming, including smartphones, tablets, personal computers, and television set-top boxes, are covered by the rules.
- Equipment includes software installed by the manufacturer before the equipment is sold, as well
 as software that the manufacturer requires the consumer to install after the equipment is
 purchased.
- All recording devices and removable media players (such as DVD and Blu-ray players) are covered by the rules.
- Professional and commercial equipment is not covered by the rules.
- Display-only monitors are not covered by the rules.
- Manufacturers may seek waivers from the rules for any equipment that may be capable of receiving or playing video programming, but is primarily designed for other purposes.
- The rules require covered devices to enable consumers to adjust closed captions in a variety of ways, including their color (both text and background color), size, fonts, opacity, edge attributes, and language selection.

If you experience a captioning display problem with your equipment, you may file a complaint with the FCC.



How to File a Complaint with the FCC

You must include your name, address, contact information and as much detail about your complaint as possible. To file a complaint, please visit www.fcc.gov/complaints. You can also file your complaint with the FCC's Consumer Center by calling 1-888-CALL-FCC (1-888-225-5322) voice or 1-888-TELL-FCC (1-888-835-5322) for TTY; or writing to:

Federal Communications Commission Consumer and Governmental Affairs Bureau Consumer Inquiries and Complaints Division 445 12th Street, SW Washington, D.C. 20554.

For More Information

For more information about FCC programs to promote access to telecommunications services for people with disabilities, visit the FCC's Disability Rights Office website at www.fcc.gov/encyclopedia/disability-rights-office.

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